

## EAST Search History

| Ref # | Hits | Search Query   | DBs                                    | Default Operator | Plurals | Time Stamp       |
|-------|------|--|--|------------------|---------|------------------|
| L4    | 31   | genotyp\$4 and (bead or particle or microsphere) same (both adj allele or multiple adj allele)                         | US-PGPUB;<br>USPAT                     | OR               | ON      | 2006/09/12 06:39 |
| S1    | 4    | "7033754"  | US-PGPUB;<br>USPAT;<br>DERWENT         | OR               | ON      | 2006/09/12 06:35 |
| S2    | 2    | "6620584".pn.  | US-PGPUB;<br>USPAT;<br>DERWENT         | OR               | ON      | 2006/09/11 13:45 |
| S3    | 0    | wo200075373.pn.  | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR               | ON      | 2006/09/11 13:46 |
| S4    | 0    | wo200075373  | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR               | ON      | 2006/09/11 13:46 |
| S5    | 0    | "wo 20/0075373"  | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR               | ON      | 2006/09/11 13:46 |
| S6    | 0    | "20/0075373"   | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR               | ON      | 2006/09/11 13:48 |
| S7    | 2    | "6620584".pn.  | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR               | ON      | 2006/09/11 13:48 |
| S8    | 19   | ((JIAN-BING) near2 (FAN)).INV.   | US-PGPUB;<br>USPAT                     | OR               | ON      | 2006/09/11 14:02 |
| S9    | 113  | ((MARK) near2 (CHEE)).INV.   | US-PGPUB;<br>USPAT                     | OR               | ON      | 2006/09/11 14:03 |
| S10   | 121  | S8 or S9   | US-PGPUB;<br>USPAT                     | OR               | ON      | 2006/09/11 14:03 |
| S11   | 19   | ((JIAN-BING) near2 (FAN)).INV.   | US-PGPUB;<br>USPAT                     | OR               | ON      | 2006/09/11 15:49 |
| S12   | 113  | ((MARK) near2 (CHEE)).INV.   | US-PGPUB;<br>USPAT                     | OR               | ON      | 2006/09/11 15:49 |
| S13   | 121  | S11 or S12   | US-PGPUB;<br>USPAT                     | OR               | ON      | 2006/09/11 15:49 |
| S14   | 38   | S13 and (bead or particle or microsphere) same (multiple or plurality or second) near3 (target or analyte or sequence) | US-PGPUB;<br>USPAT                     | OR               | ON      | 2006/09/11 16:09 |

## EAST Search History

|     |     |  |                    |    |    |                  |
|-----|-----|--|--------------------|----|----|------------------|
| S15 | 1   | "6225064".PN.  | USPAT;<br>USOCR    | OR | ON | 2006/09/11 15:58 |
| S16 | 21  | genotyp\$4 and (bead or particle or<br>microsphere) same (both adj<br>allele)  | US-PGPUB;<br>USPAT | OR | ON | 2006/09/12 06:39 |
| S17 | 10  | genotyp\$4 and (bead or particle or<br>microsphere) same (multiple adj<br>allele)  | US-PGPUB;<br>USPAT | OR | ON | 2006/09/11 16:09 |
| S18 | 0   | genotyp\$4 and (single or each)<br>adj (bead or particle or<br>microsphere) same (multiple adj<br>allele)                                | US-PGPUB;<br>USPAT | OR | ON | 2006/09/11 16:09 |
| S19 | 289 | genotyp\$4 and (single or each)<br>adj (bead or particle or<br>microsphere)  | US-PGPUB;<br>USPAT | OR | ON | 2006/09/11 16:10 |
| S20 | 6   | (S16 or S17) and S19   | US-PGPUB;<br>USPAT | OR | ON | 2006/09/11 16:14 |
| S21 | 31  | (S16 or S17)   | US-PGPUB;<br>USPAT | OR | ON | 2006/09/11 16:14 |
| S22 | 338 | (bead or particle or microsphere)<br>same ((both adj allele) or multiple<br>adj (allele or target))                                      | US-PGPUB;<br>USPAT | OR | ON | 2006/09/11 16:19 |
| S23 | 6   | (bead or particle or microsphere)<br>same (immobiliz\$4 or attach\$4)<br>near5 ((both adj allele) or multiple<br>adj (allele or target)) | US-PGPUB;<br>USPAT | OR | ON | 2006/09/11 16:24 |
| S24 | 6   | S22 and (immobiliz\$4 or attach\$4)<br>near5 ((both adj allele) or multiple<br>adj (allele or target))                                   | US-PGPUB;<br>USPAT | OR | ON | 2006/09/11 16:24 |
| S25 | 0   | S24 not S23  | US-PGPUB;<br>USPAT | OR | ON | 2006/09/11 16:25 |